JW PHOTO GRAPHY

FINAL DOCUMENT

Jemma Walsh

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INTRODUCTION

PURPOSE OF WEBSITE

This website was made as a Personal Portfolio for Photography and also some front-end development. In this website I want to show my potential customers my skill and what I can teach them. I also wanted the website to be fun and interesting. I needed to also showcase my skill and understanding of html, css, databases to create a website.

RESEARCH

In my research of photography website and websites for inspiration. I really liked the minimalist style, but also the fun interactive-ness of some websites. I loved the pop of colour on the skullcandy website.

I also wanted to implement some kind of loading page so I could show off my animated logo.

I was also looking for what I could base my database on for a photography website. In conclusion of this I didn't believe a log in system was required. None of the portfolio websites I researched had this feature. Understandably as it is meant to showcase work.

Due to this I settled on a booking database and a table to list out products/workshops I could offer clients. While also giving them an idea of my prices.

Gemma Dunne
PHOTOGRAPHY

Wedding Photographer, Ireland

f   ⓞ

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PAGES

LANGUAGES AND ASSETS

I used languages such as Html5, css, php MySQl, a small bit of Javascript. I used Bootstrap. These are languages I used for the coding of the website. I also used sources like codepen for example on how to implement code I wanted for my website. I learned how to design many different things because of this.

I used a website called 'elfsight' to implement a widget on an interactive before an after. I unfortunately wasn't able to create this with pure css but this was a good alternative.

I used lots of different resources for creating this website.

HOME PAGE

For this page I needed it to be captivating. I wanted to use animation as the page loads in to make it instantly enticing. I used a big photo of my friend with a quote on the side. This also linked to the booking page.

The navbar links to all pages. The logo/brand name is animate on load in. As you scroll down the page the elements 'slide-in' I learned how to do this with w3-schools.
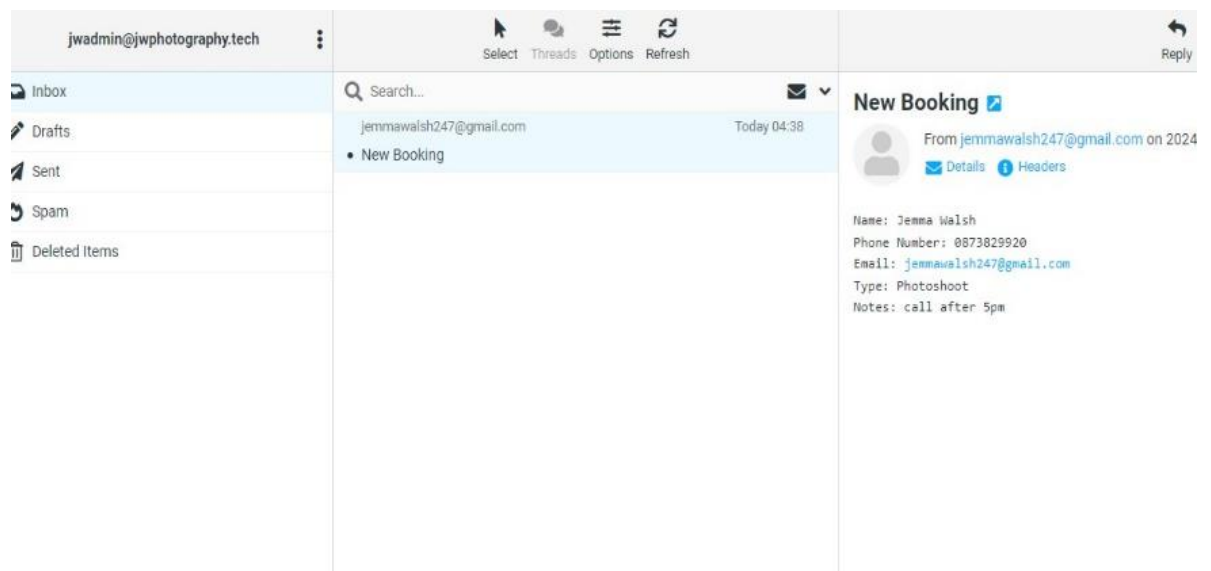
ABOUT PAGE

I followed a simple youtube tutorial , and I added some social media buttons that had some effects when you hover over them which I thought was pretty cool.

GALLERY PAGE

I used a few different methods and sources to create the gallery I had in mind. Each 'event' links to a gallery of photos that change from black and white back to normal saturation when you hover over them.

BOOKING PAGE

I created a few different sections 'workshop' where I showcase a quick video of photoshop editing. 'before and after' with interactive widget slider. 'photo-session' section with a photo taken from a session from a friend's birthday. Under this I have a link that links to a separate booking page with a form to leave a booking request. The user leaves the contact info, what type of booking and any additional info. This is then inserted into the database. When submitted an email is sent to the website/admin's email for the users email. The content of the email is the input from the form. This way the admin /owner is easily notified.

QUOTES PAGE

I created this to display data from the database table 'product'. This is to showcase What kind of workshops you can book from me and What kind of prices the prints are and the editing of photos. I made the graphics from canva. I also wanted to show my understanding of php and mysql being able to display data like this.

REVIEWS PAGE

Just a page to show users about the happy clients that have already used my services.

I used some css code I found on codepen/etc. to create this flipping review card.

DATABASE

I use a mysql database. I was able to use the phpMyAdmin on hostinger. I created a .sql file to create the database and tables. 'booking' for the booking system and to email the owner and 'product' to display list of data of products/workshops.

DOMAIN NAME

I got my domain off of get.tech as they had a free student deal with github for a year. I choose jwphotogrpahy.tech.

SSL CERTFICATE & ANALYTICS

I have a valid ssl certificate. I also have a bulit in analytics due to hostinger.

jwphotography.tech ⧉

Domain Shown

826.52 MB   **1,107**

Total Bandwidth   Total Number of Requests

Change domain

jwphotography.tech ▾

Filter by

Last 1 hour   Last 6 hours   Last 24 hours   Last 7 days

Top list

Countries   IP Addresses   Requests   Domains

1	Ireland	985
2	United States	106
3	United Kingdom	7
4	Viet Nam	4
5	Germany	2

Analytics   Access logs   Error code 5xx   Error code 4xx

SSL certificate   🏠 – Websites – jwphotography.tech – Security – SSL certificate

Domain ⇕	SSL Type ⇕	Status ⇕	Created at ⇕	Expires at ⇕	
jwphotography.tech	Lifetime SSL (Let's Encrypt)	✅ Active	2024-04-22	Never	⋮

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DOMAINS

blog   contact   account   logout

FROM
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SAAS IN SF

.tech domains power the world's most innovative startups.   Get your .Tech

GRAPHICS /LOGO

LOGO

I created my logo first on canva.

It was easy and simple to use and fit what I wanted to incorporate, however I needed to animate the logo for this project and most of canva animation required payment. So I looked around and I found a really nice site that did animations for logos called 'Jitter'. I was able to get a gif from this for my loading screen.
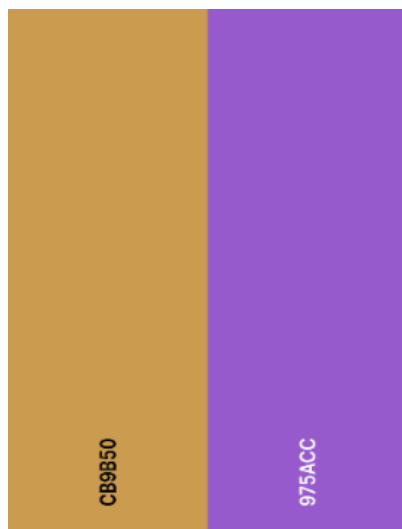
GRAPHICS

I was able to create graphics for my 'products' on canva. The graphics I was able to create fitted my theme of the website exactly. It was exactly perfect.
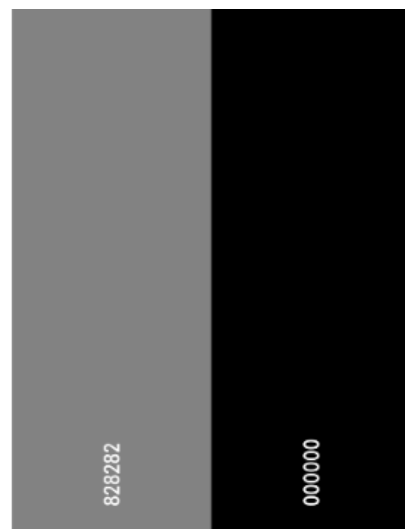
COLOUR SCHEME

I kept the same colour scheme and it looked great. The purple and gold are complementary colours and work so well together.

HOSTING

I tried to do replit.com hosting. Unfortunately that service stopped working for me as far as databases go. It own its own type of database and was really confusing to deal with as I was not use to this database. I also tried AWS, unfortunately that was very confusing to use,

I ended up finding Hostinger, which uses phpMyAdmin, something I am very familiar with. I was able to set up my own personal database and get a free email with it too. Hostinger is a lot cheaper too. Their sites also has tutorials that help with common issues and problems.

Hostinger also has its own analytics too. Which means I don't need to even add google analytics.

CONCLUSION

I am very happy with how this website turned out to be. I t was a very big challenge and I have learned a lot. Especially with how to use a database on a hosting website.

USER INFO

Email: @jwphotography.tech **pass**: 6uR7rPUx!qmnvWu

MysqlUser: u986890855_jwadmin **pass**: t9Qzy1XV2;

 database: u986890855_jwphoto

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